Presentation to Architecture Oversight Group
"Controlled Exports" Namespace
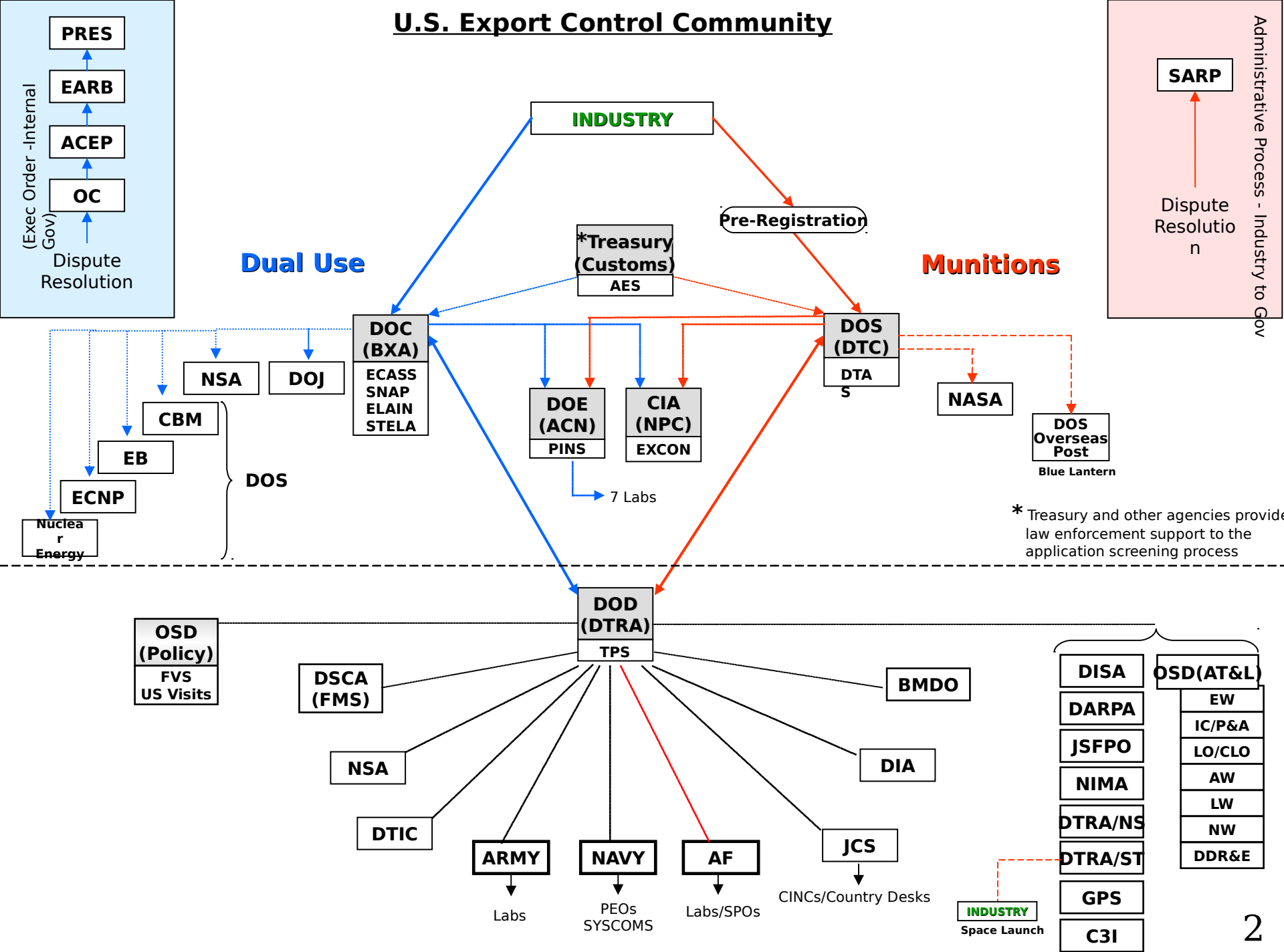
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What is USXPORTS ?

- A $30 million, 4 year ACAT-III automation program
  - Launched as result of the six Inspectors General Report
  - Congressionally funded (PBD-289)
- **Purpose**: Design, develop and deploy a modern interagency electronic export license review system
- **Objective**: Establish a seamless but secure e-business workflow environment among the Departments of Commerce, Defense, Energy, State and other U.S. government export license review agencies with secure connectivity to industry
- USXPORTS commissioned (Jan 2001) as an Interagency office to manage the program

U.S. Export Control Community

INDUSTRY

Pre-Registration

SARP

Administrative Process - Industry to Gov

Dispute
Resolution

(Exec Order -Internal Gov)

PRES

EARB

ACEP

OC

Dispute
Resolution

*Treasury
(Customs)

AES

**DOC
(BXA)**

ECASS
SNAP
ELAIN
STELA

NSA

DOJ

CBM

EB

ECNP

Nuclear
Energy

DOS

**DOE
(ACN)**

PINS

**CIA
(NPC)**

EXCON

7 Labs

**DOS
(DTC)**

DTAS

NASA

DOS
Overseas
Post

Blue Lantern

* Treasury and other agencies provide
law enforcement support to the
application screening process

**DOD
(DTRA)**

TPS

**OSD
(Policy)**

FVS
US Visits

**DSCA
(FMS)**

BMDO

NSA

DIA

DTIC

ARMY

Labs

NAVY

PEOs
SYSCOMS

AF

Labs/SPOs

JCS

CINCs/Country Desks

DISA

DARPA

JSFPO

NIMA

DTRA/NS

DTRA/ST

GPS

C3I

INDUSTRY

Space Launch

OSD(AT&L)

EW

IC/P&A

LO/CLO

AW

LW

NW

DDR&E

2

Key USXPORTS Goals

- **Protect national security interests**
- **Facilitate export license processing**
  - **Develop analytic tools**
  - **Reduce repetitive submission of technical data**
  - **Provide standard user interface for electronic submission and review**
  - **Eliminate paper where possible by substituting EDI**
- **Speed overall application-to-decision process**
- **Protect industry proprietary information**
- **Comply with Clinger-Cohen and the Government Paperwork Elimination Act (GPEA)**
- **Accomplish above timely and within budget**

Proposed Namespace

- **Recommend establishing namespace for the following**
  - **"Controlled Exports"**
- **Rationale**
  - **U.S. departments and agencies require seamless information sharing to conduct controlled trade**
  - **Departments and agencies involved in controlled trade form the Community of Interest (COI) that can agree on XML vocabulary**
  - **Sponsorship for "Controlled Exports" namespace is available**

Namespace Scope

- **Spans several agencies within U.S. export licensing community**
- **Includes industry**
- **New export management system will provide single "portal" to entire licensing community**
- **Policy positions and recommendations from several agencies must be requested, coordinated, and eventually reconciled to form unified governmental decisions**

UXPORTS Namespace Coordination

- **Baseline XML vocabulary**
  - **Will leverage the following**
    - **Existing work from existing XML bodies (e.g., ebXML, OASIS, UNCEFACT, and XML.org . . .)**
    - **Other Namespaces**

Backup Materials

USXPORTS Namespace Manager

- **"Controlled Exports" community namespace manager**
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